U. S. PATENT AND TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE

ATTORNEY'S DOCKET NUMBER

21231YP

DESIGNATED/ELECTI	TO THE UNITED STATES ED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  10/531 495							
NTERNATIONAL APPLICATION NO.		PRIORITY DATE CLAIMED							
PCT/US03/32405	14 October 2003	18 October 2002							
TITLE OF INVENTION		·							
MITOTIC KINESIN INHIBITORS		<del></del>							
APPLICANT(S) FOR DO/EO/US	Christopher D. Cox, George D. Hartman	n Branda I Mariano							
		<del></del>							
other information:	United States Designated/Elected Of	fice (DO/EO/US) the following items and							
1. This is a FIRST submission	of items concerning a filing under 35 U	J.S.C. 371.							
2. This is a SECOND or SUB	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
	This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.								
4. X The US has been elected (P	CT Article 31).								
5. A copy of the International.	Application as filed [35 U.S.C. 371(c)(	2)]							
a. is attached hereto (re	quired only if not communicated by the	: International Bureau).							
b. has been communica	ted by the International Bureau.								
c. X is not required, as the	application was filed in the United Sta	ites Receiving Office (RO/US).							
6. An English language transla a. is attached hereto	tion of the International Application as	filed [35 U.S.C. 371(c)(2)].							
b. has been previously s	submitted under 35 U.S.C. 154(d)(4).								
	of the International Application under Prequired only if not communicated by the								
b. have been communic	ated by the International Bureau.								
c. have not been made;	however, the time limit for making suc	h amendments has NOT expired.							
d. 🔀 have not been made a	and will not be made.	·							
8. An English language transla	tion of the amendments to the claims un	nder PCT Article 19 [35 U.S.C. 371(c)(3)].							
9. An oath or declaration of the	e inventor(s) [35 U.S.C. 371(c)(4)].								
Article 36 [35 U.S.C. 371(c	)(5)].	Preliminary Examination Report under PCT							
	r document(s) or information include Statement under 37 CFR 1.97 and 1.98.								
	r recording. A separate cover sheet in a								
is included.  13. A preliminary amendment.	recording. At separate cover sheet in t	omphanice with 57 GFR 5.20 and 5.51							
14. An Application Data Sheet	under 37 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or	change of address letter.								
	_	th PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the publis	hed International Application under 35	U.S.C.154(d)(4).							
19. A second copy of the Englis	h language translation of the internation	nal application under 35 U.S.C.154(d)(4).							
20.  Other items or information:	DATE OF DEPOSIT AND LANGE STATE OF DEPOSITE WITH THIS COURT BEING DEPOSITED WITH THE UNITED SERVICE AS EXPRESS MAIL POST OFF	ESPONDENCE III D STATES POSTIG							

Page 1 of 2

ON THE ABOVE DATE IN AN ENVELOPE ADDRESSES
COMMISSIONER FOR PATENTS, P.O. BOX 1468,
ALEVANDOM MECHAN 27318-1450.

Substitut Approve	e for PTO-1390 (Rev. 02 d for use through 3/31/2	2-2005) "Transmittal L 007. OMB 0651-002	etter to the United States Designat	ed/Elect	LOTS KEC	AUS)Concerning a Submissio	15 APR 26	
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			NATIONAL APPLICAT			ATTORNEY'S DOCKET NUMBER		
		95 PCT/U	PCT/US03/32405			21231YP		
The followin	g fees are submitte					CALCULATIONS	PTO USE ONLY	
21. X Basic na	ational fee	·····			\$300	\$300.00		
-	liminary examinati		d by USPTO and all claim					
All other situations	· · · ·					\$100.00		
International Search International Search	R 1.445(a)(2)] has ching Authority ch Report prepared	and provided to t	nternational application to		\$100 \$400	\$500.00		
			TOTAL O			\$900.00		
	am listing filed in an		per over 100 sheets (excluding The fee is \$250 for each add					
Total Sheets	Extra Sheets		h additional 50 or fraction <b>up</b> to a whole number)		RATE			
- 100 =	0 /50		0	х	\$250.00	\$0.00		
Surcharge of \$130.0 claimed priority date			ion later than 30 months fr	om th	e earliest			
CLAIMS		ER FILED	NUMBER EXTRA		RATE			
Total Claims		16 - 20 =	0	X	\$50.00	\$0.00		
Independent Claims		2 - 3 =	0	Х	\$200.00	\$0.00		
MULTIPLE DEPE	NDENT CLAIM(S	(if applicable)		+	\$360.00			
			LATIONS (SUBTOTAL)	)	=	\$900.00		
Processing fee of \$1 earliest claimed price			nslation later than 30 mont		+			
			TOTAL NATIONA		E =	\$900.00		
-	-	-	21(h)]. The assignment model. 28, 3.31). \$40.00 per prop		+			
TOTAL FEES ENCLOSED =						\$900.00		
						Amount to be refunded:		
						Amount to be charged:		
a. A check	k in the amount of	\$	to cover the above fees is	enclo	sed.			
b. X Please		Account No. 13-	2755 in the amount of \$9			cover the above fees.		
			charge any additional fees 3-2755. A duplicate copy of					
			CFR 1.494 or 1.495 has n tional Application to pen			tion to revive [37 CF	R 1.137(a) or	
!	RRESPONDENCE	TO:						
Customer No	i							
MERCK & CO., Patent Departme			•					
P.O. Box 2000	, 1(100 50		SI	GNAT	TURE			
126 East Lincoln								
Kanway, New Je	rsey 07065-0970				Muthard		<del>.</del>	
DATE: April 1:	5, 2005		N.	AME				
PHONE #: (73			<u>35</u>	297				
FRUNE#: 1/3	· 1 J74-37U3		RI	EGIST	RATION NUMBER			